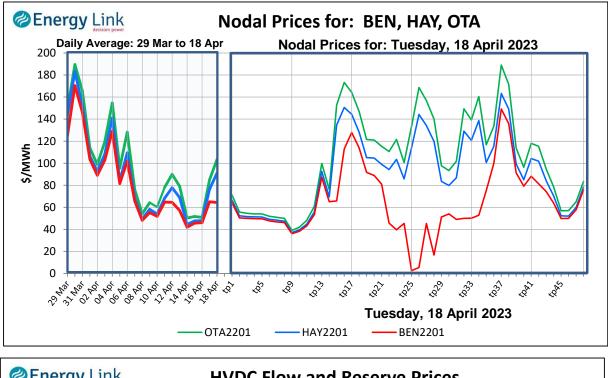
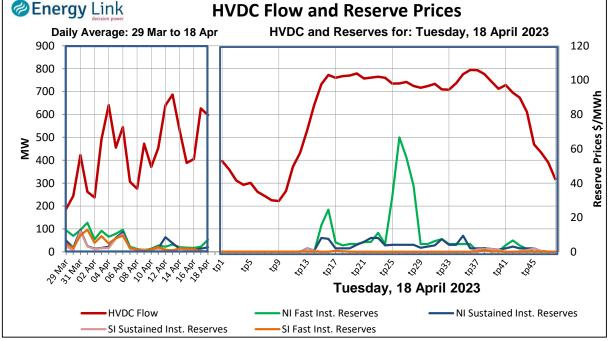


## Tuesday, 18-Apr-2023

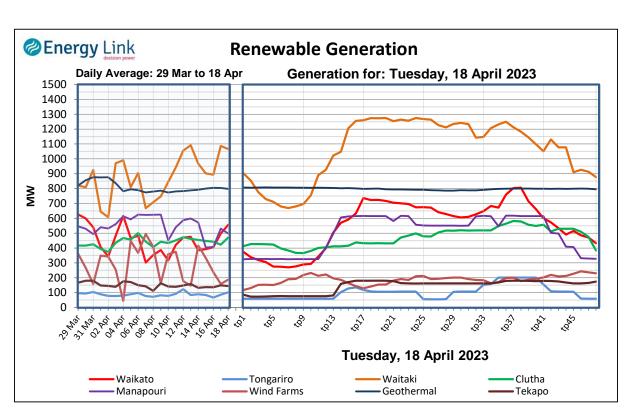
**Price Status - Final** 

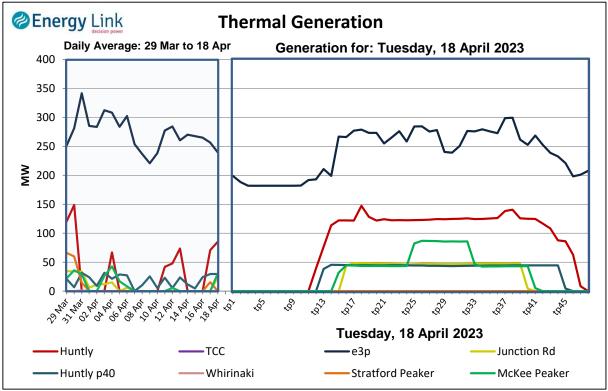
Node:	Month-to-date	7-day Avg	Daily Avg	Day	Night	Price Range
Benmore	\$71.00	\$54.95	\$64.36	\$69.84	\$47.94	\$2.56 - \$149.19
Haywards	\$77.45	\$64.91	\$91.12	\$104.96	\$49.62	\$37.20 - \$163.25
Otahuhu	\$86.34	\$72.91	\$103.48	\$120.40	\$52.69	\$39.11 - \$189.02





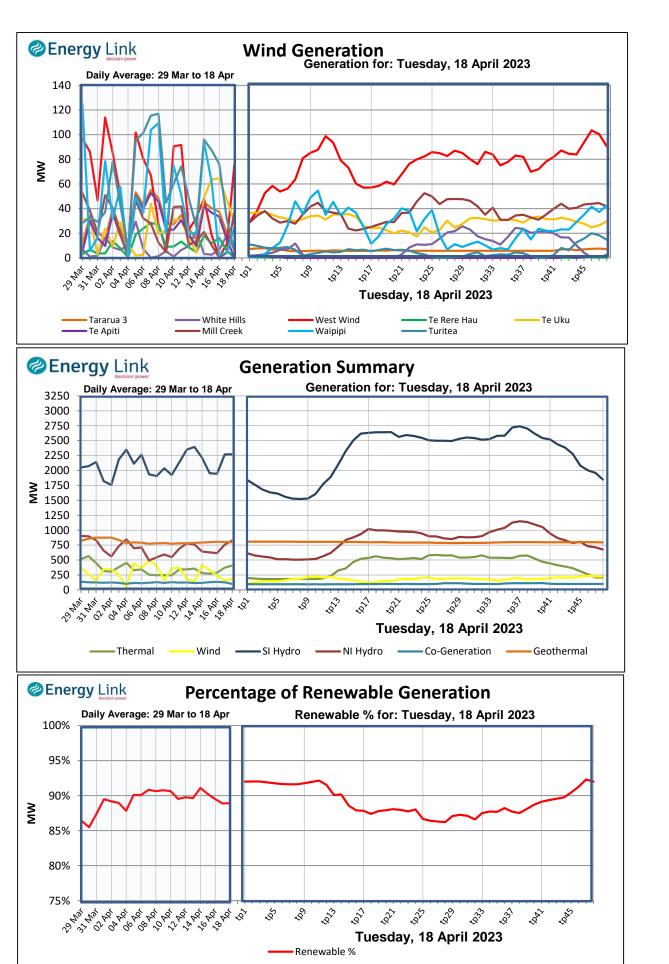




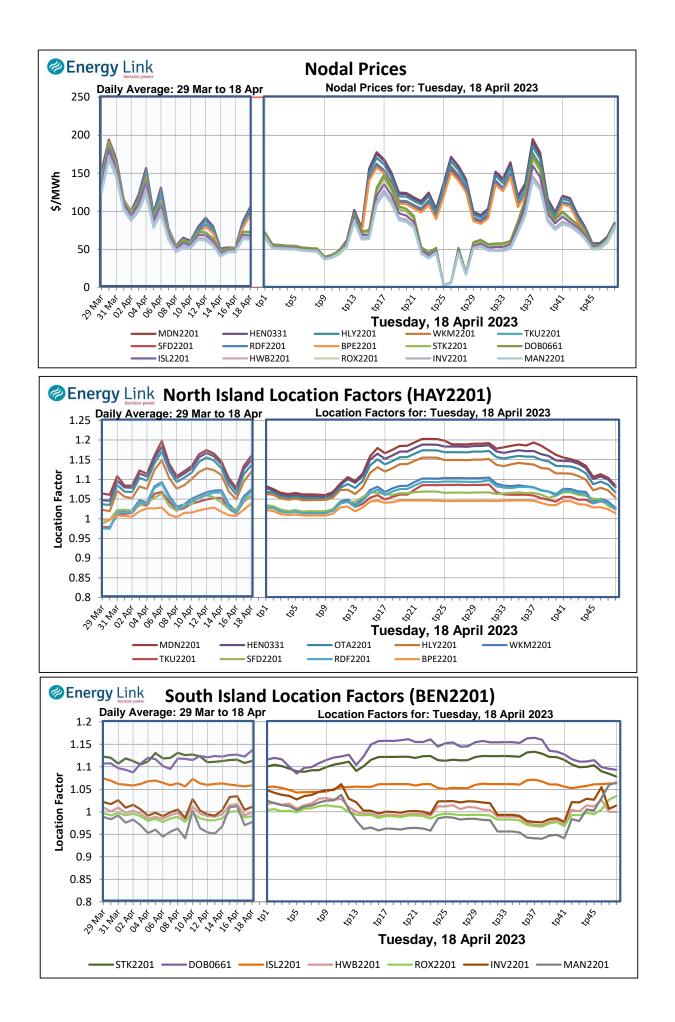


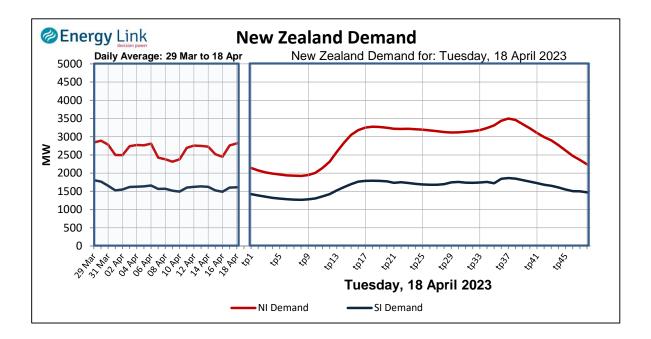
Station	Ave MW	Range (MW)	Hydro	Ave MW	Range (MW)
Huntly	85	0 - 147	Waikato	555	270 - 806
TCC	0	0 - 0	Tongariro	103	55 - 201
еЗр	240	182 - 300	Waitaki	1066	669 - 1275
Huntly p40	30	0 - 45	Tekapo	145	73 - 180
Whirinaki	0	0 - 0	Clutha	471	366 - 582
Stratford Peaker	0	0 - 0	Manapouri	498	325 - 618
McKee Peaker	30	0 - 87	Wind Farms	188	117 - 244
Junction Rd	24	0 - 48	WindFarms - Te Uk	u, WestWind, TeA	piti, Tararua 3, White Hills
			Mill Creekand Te R	ere Hau. (Note: Ta	rarua 3 gen is est. from Te

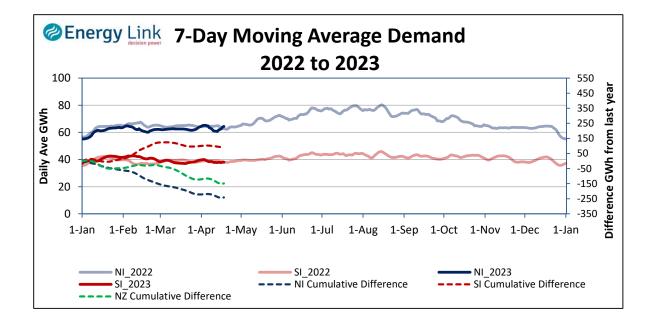
Ph (03) 479 2475 Email: Mark.Nelson@energylink.co.nz

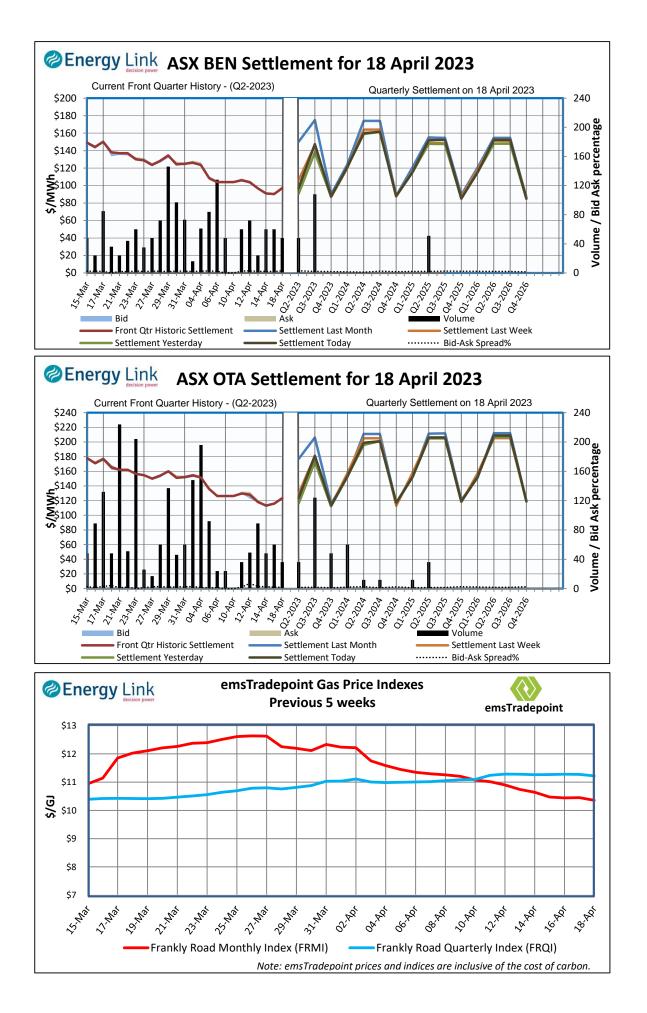


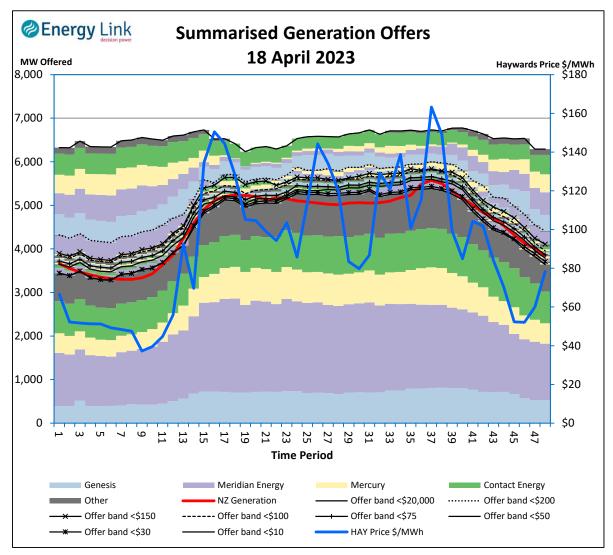
Note: For the purposes of this chart, renewable generation is all hydro, geothermal, wind and grid scale solar. Co-generation is counted as thermal generation even though the carbon may be attributed to other industries.











## **Summarised Generation Offers**

The chart above shows the quantities of generation offered into the market by individual generators, between pre-defined offer bands. The 8 offer bands displayed are;

\$200 - \$20.000	Offer band <\$20,000		
\$150 - \$200	••••••• Offer band <\$200		
\$100 - \$150	───── Offer band <\$150		
\$75 - \$100	Offer band <\$100		
\$50 - \$75	───── Offer band <\$75		
	Offer band <\$50		
\$30 - \$50	── <b>★</b> ── Offer band <\$30		
\$10 - \$30	Offer band <\$10		
\$0 - \$10			

The region below each offer band contains all the generation offer quantities between the two prices (identified as various black lines), displayed as a generator total (regardless of station). The order of the generators within each offerband is the same and does not represent offer stack order, e.g if viewed within an offer band, Contact being above Mercury does not mean that Contact's offers were higher than Mercury's.

NZ Generation has been used to represent demand so that losses can be taken into account, however it is not total generation as not all embedded or wind generation data is available, also marginal losses and lines constraints are not represented. Therefore the NZ Generation line will not necessarily represent the price.

NZ Generation (red line) and the Haywards price (blue line) are plotted on the chart to assist in interpretation. The price on the second axis relates to the blue 'Haywards Price' line only.

Energy Link Limited